



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/657,338  
Filing Date: September 8, 2003  
Applicant: Rice et al.  
Group Art Unit: 3737  
Examiner: John F. Ramirez  
Title: HYPER-SPECTRAL MEANS AND METHOD FOR  
DETECTION OF STRESS AND EMOTION

Attorney Docket: 7784-000626

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**APPLICANTS' INTERVIEW SUMMARY UNDER 37 CFR § 1.133**

In Applicants' Interview with the Examiner on July 27, 2006, Applicants' amendments to the claims in the Amendment After Final filed on June 27, 2006 were discussed. Applicants argued that the amendments to the claims placed the claims in allowable form, but the Examiner indicated that the amendments to the claims necessitated a new search. Therefore, an agreement was not reached as to the allowability of the pending claims.

Respectfully submitted,

Dated: July 27, 2006

HARNESS, DICKEY & PIERCE, P.L.C.  
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By: 

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Mark D. Elchuk, Reg. No. 33,686  
Erica K. Schaefer, Reg. No. 55,861

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**FEE TRANSMITTAL  
for FY 2006**

Effective 2/8/2006. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 910**Complete if Known**

Application Number	10/657,338
Filing Date	September 8, 2003
First Named Inventor	Robert R. Rice et al.
Examiner Name	John Fernando Ramirez
Art Unit	3737
Attorney Docket No.	7784-000626

**METHOD OF PAYMENT (check all that apply)**
☒ Check ☐ Credit card ☐ Money ☐ Other ☐ None  
Order
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Account  
Number

08-0750

Deposit  
Account  
Name

Harness, Dickey &amp; Pierce, PLC

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1011	300	2011	150	Utility filing fee	
1012	200	2012	100	Design filing fee	
1013	200	2013	100	Plant filing fee	
1014	300	2014	150	Reissue filing fee	
1005	200	2005	100	Provisional filing fee	

SUBTOTAL (1)

(\$0)

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

	Total Claims	Extra Claims	Fee from below	Fee Paid
Total Claims	20 **	0	0	0
Independent Claims	3 **	0	0	0
Multiple Dependent				0

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	** Reissue independent claims over original patent
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$0)

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	120
1252	450	2252	225	Extension for reply within second month	
1253	1020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1000	2403	500	Request for oral hearing	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1500	2453	750	Petition to revive - unintentional	
1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	
1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	
1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	790

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$910)

**4. SEARCH/EXAMINATION FEES**

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1111	500	2111	250	Utility Search Fee
1112	100	2112	50	Design Search Fee
1113	300	2113	150	Plant Search Fee
1114	500	2114	250	Reissue Search Fee
1311	200	2311	100	Utility Examination Fee
1312	130	2312	65	Design Examination Fee
1313	160	2313	80	Plant Examination Fee
1314	600	2314	300	Reissue Examination Fee

SUBTOTAL (4) (\$0)

**SUBMITTED BY**

Name (Print/Type)		Registration No. (Attorney/Agent)	33,686	Telephone	(248) 641-1600
Mark D. Elchuk		Erica K. Schaefer	55,861	Date	July 27, 2006
Signature					

Complete (if applicable)

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